•	U.S	6. DEPARTMENT OF COMMERC	DATE: August 23, 2006							
	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371									
	I E	TIONAL APPLICATION NO.: 4/04524	INTERNATIONAL FILING DATE: March 30, 2004	PRIORITY DATE CLAIMED: February 26, 2004						
	TITLE OF	TITLE OF INVENTION: DIAGNOSTIC SENSOR								
	APPLICA	(S) FOR DO/EO/US: Naoki URUSHIHATA, Hideki YANAGAWA and Yukinobu TAJIMA								
	Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.										
	2. —	This is a <b>SECOND</b> or <b>SUBSEC</b>	der 35 U.S.C. 371.							
	3. <u><b>XX</b></u>		pegin national examination procedures (35 USC 37 be limit set in 35 USC 371(b) and PCT Articles 22 a	s (35 USC 371(f)) at any time rather than delay examination Articles 22 and 39(1).						
	4	_ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
.51.0	5. <u>xx</u>	A copy of the International Ap	plication as filed (35 U.S.C. 371(c)(2)):	·						
(4) (4)		a. XX is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US)								
	6. <u>xx</u>									
	(35 U.S.C. 371(c)(3))									
		<ul> <li>a are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b have been transmitted by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. XX have not been made and will not be made.</li> </ul>								
	8	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
ا ر	under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:									
	11. <u>XX</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 4 references and International Search Report.								
	e with 37 CFR 3.28 and 3.31 is included.									
13. XX A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment										
	14 A substitute specification.									
	15 A change of power of attorney and/or address letter.									
	16. XX	Other items or information: 6								

## IAP12 Rec'd PCT/PTO 23 AUG 2006

ATTORNEY'S DOCKET NO:060625

U.S. APPLICATI	75903°	12	INTERNATIONAL APPLIC	CATION NO.		DATE: Augus	t 23, 2006	
17. X The foll	owing fees are su	ubmitted	l:				CALCULATIONS	PTO USE ONLY
Basic Nationa	l Fee (37 CFR 1	492(a)	(1)-(5):		\$3	300.00	\$ 300.00	
Search Fee - a	all other situation	ns			\$5	500.00		
National Stage Search Fee - U.S. was the ISA								
National Stag search report	e Search Fee - prepared and p	rovided	to USPTO		\$4	00.00	\$ 400.00	
Examination F	ee - all other sit	uations			\$2	200.00	\$ 200.00	
	e Examination F and, all claims		PCT Article 33(1)-(4)		\$1	.00.00		
			ENTER APPROPRIA	TE BASIC FE	E AMO	UNT =	\$ 900.00	
sequence listin	_ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets		er of each additional 50 or of (round up to a whole nun		R/	ATE		
28 - 100 =	/ 50 =			,,,	x \$2	50.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than20 XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)).							
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE			-	
TOTAL	12 - 20	=		X \$ 50.00				
INDEPENDENT				)				
Multiple depen	dent claims(s) (if	applica	ble)	+ \$360.00	)			
			TOTAL OF ABOVE	CALCULATIO	NS =	\$1030	0.00	
	/2 for filing by sn 1.9, 1.27, 1.28		ty, if applicable.			\$ 515	5.00	
				SUBTO	TAL =	\$ 515	5.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +								
TOTAL NATIONAL FEE =						\$ 515	5.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property +							-	
TOTAL FEES ENCLOSED =					\$ 515	5.00		
			19074		<u> </u>		nt to be:	\$
							charged	<u>*</u>
						I	viidi 600	▼

## IAP12 Rec'd PCT/PTO 23 AUG 2006

ATTORNEY'S DOCKET NO: 060625

				ATTORNETS DUCKET NO: 060623			
U.S. APF	PLICATION NO. 312	INTERNATIONAL A PCT/JPO4/04524	PPLICATION NO.	DATE: August 23, 2006			
a. <u>XX</u>	A check in the amount of \$515.00 to cover the above fees is enclosed. (\$150.00 for basic fee, \$200.00 for search fee, \$100.00 for examination fee and \$65.00 for the late declaration.) (This paper is filed in triplicate)						
b	Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)						
c. <u>XX</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.						
NOTE:	Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.						
Send All Correspondence To:  Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357							
Typed or Printed Name James E. Armstrong, IV Reg. No. 42,266							
Signatur	· Janus Jun	story	Date: Aug	ust 23, 2006			
JAM/jaz		7					